

CEC-ICMC 2019 - Abstracts, Timetable and Presentations

Tuesday, 23 July 2019

M2Po2C - Nb Properties and A15 Conductor - Level 6, Cryo Expo Exhibit Hall (13:30 - 15:30)

-Conveners: Xingchen Xu; Chiara Tarantini

[id] title	presenter	board
[873] M2Po2C-04 [40]: Characterization and Image Analysis to Further the Development of Tube Type Nb3Sn Conductors	Mr ROCHESTER, Jacob	
[816] M2Po2C-06 [42]: RRR Measurements and Tensile Tests of High Purity Ingot Niobium	ZHAO, Zijia	
[935] M2Po2C-05 [41]: RRR Estimation of Niobium using inflection point on the frequency response of a planar inductive sensor	H.N., Nagendra	
[1039] M2Po2C-02 [38]: Improvement of stability of commercial Nb3Sn RRP wires by increasing specific heat	XU, Xingchen	
[988] M2Po2C-03 [39]: Trial Manufactures of Jelly-Rolled Nb/Al Single Wire with Very Small Diameter below 50 microns	Dr KIKUCHI, Akihiro	
[991] M2Po2C-01 [37]: Pressure-induced critical current reduction in impregnated Nb3Sn Rutherford cables for use in future accelerator magnets	TEN KATE, Herman	